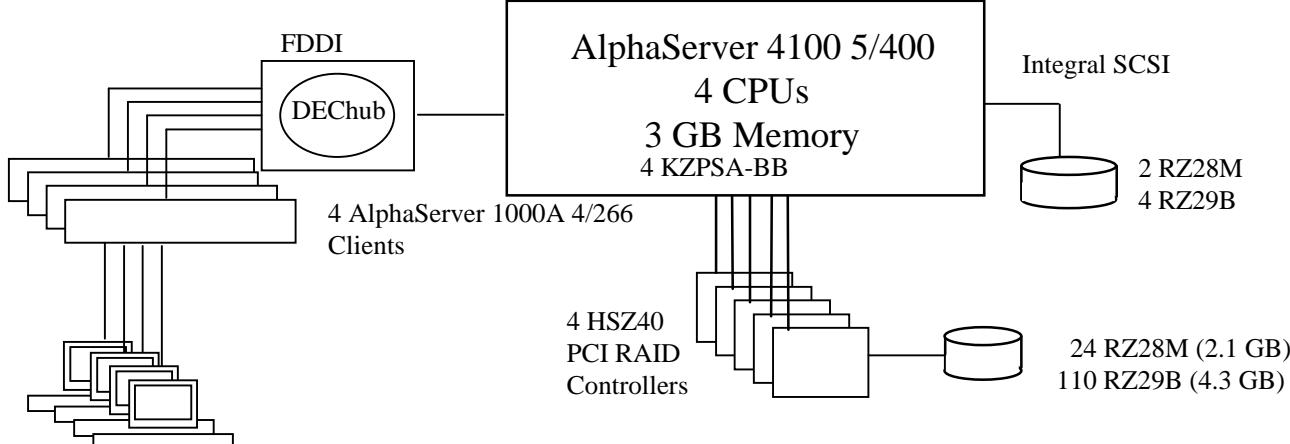


Digital Equipment Corporation	<b>Digital AlphaServer 4100 5/400</b> <b>4 CPUs C/S and 4 AlphaServer</b> <b>1000A 4/266 Front-End Systems</b>			TPC-C Rev 3.2
Sybase, Inc.				Report Date: August 1996
Total System Cost	TPC-C Throughput		Price/Performance	Availability Date
\$1,155,226	<b>7598.63 tpmC</b>		<b>\$152.04/tpmC</b>	<b>August 1996</b>

Processors	Database Manager	Operating System	Other Software	Number of Users
<b>4 400 MHz DECchip 21164</b>	<b>Sybase SQL Server 11.0</b>	<b>Digital UNIX V3.2F-2</b>	<b>BEA TUXEDO System/T v4.2</b>	<b>6240</b>



780 PC/Ethernet LAN segment  
2 Ethernet LAN segment/client  
Total PCs: 6240

Disk Totals	RZ28M (2.1 GB)	RZ29 (4.3 GB)
DB + system disks	26	114
10% Spare disks	3	12
Total	29	126

System Components	Server			Client (each of 4)	
	Qty	Type		Qty	Type
Database Nodes	1	AlphaServer 4100 5/400		1	AlphaServer 1000A 4/266
Processors	4	400 MHz DECchip 21164		1	266 MHz DECchip 21064A
Cache Memory	4	MB			512 KB
Memory	6	512 MB		4	128 MB
Total Memory	3	GB		2	RZ28
Disk Controllers	4	PCI			
Disks	26	2.1 GB Disks			
	114	4.3 GB Disks			
Total Disk Storage	544.8	GB			

**Notes:**

1=Digital 2=Bay State Comp Grp, 3=BEA Systems, 4= Sybase, 5=DataComm Wrhs  
Audited by Information Paradigm, Inc.